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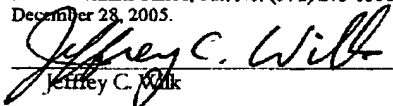
TO:	Central Facsimile Number	FROM:	Jeffrey C. Wilk
COMPANY:	United States Patent & Trademark Office	DATE:	December 28, 2005
FAX NUMBER:	(571) 273-8300	TOTAL NO. OF PAGES INCLUDING COVER:	8
PHONE NUMBER:	N/A	SENDER'S REFERENCE NUMBER:	SK99003C1(99RSS213CON)
RE:	Office Action Mailed 28-Oct-2005	YOUR REFERENCE NUMBER:	Application No. 10/694,451

☒ URGENT ☒ FOR REVIEW ☐ PLEASE COMMENT ☐ PLEASE REPLY ☐ PLEASE RECYCLE

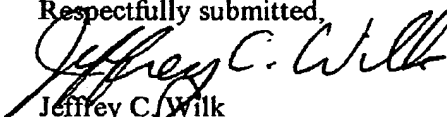
NOTES/COMMENTS:

Dear Sirs:

Transmitted herewith is a Response to Office Action (Final) related to Application Serial No. 10/694,451, mailed October 28, 2005, consisting of seven (7) pages.

Certificate of Transmission I hereby certify that this document (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (571) 273-8300, on December 28, 2005.  Jeffrey C. Wilk

Respectfully submitted,


Jeffrey C. Wilk
USPTO Reg. No. 42,227

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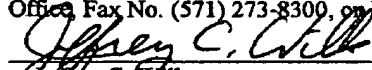
PATENT
Docket No.: SK99003C1(99RSS231CON)
10/694,451

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: B. Ramachandran DOCKET NO.: SK99003C1(99RSS231CON)
SERIAL NO.: 10/694,451 GROUP ART UNIT: 2681
DATE FILED: October 27, 2003 EXAMINER: Gelin, Jean Alland
CUSTOMER NO. 34408 CONFIRMATION NO.: 8905
TITLE: DYNAMICALLY VARYING LINEARITY SYSTEM FOR AN RF
FRONT-END OF A COMMUNICATION DEVICE

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Jeffrey C. Wilk

December 28, 2005

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO FINAL OFFICE ACTION MAILED OCTOBER 28, 2005

The present document responds to the Final Office Action mailed October 28, 2005, for which a shortened statutory period for reply is set to expire on January 28, 2006. The present document also responds within two months of the mailing date, October 28, 2005, and therefore an Advisory Action is requested in the event a Notice of Allowance is not issued in response to the present arguments.

Claims 1-64 are currently pending in the present Patent Application. The Examiner has again rejected claims 11, 12, 28, 29, 42, 46-48, 52-54, and 59 under 35